

**FIRE SAFETY SURVEY REPORT - 2000 LIFE SAFETY CODE**  
**Intermediate Care Facilities for the Mentally Retarded**  
**LARGE**

1. (A) PROVIDER NO.

K1

1. (B) MEDICAID I.D. NO.

K2

PART I — Figure 6.8 — A Procedure for Determining Evacuation Capability

PART II — Chapters 32 & 33 — Residential Board & Care Occupancies — Requirements

PART III — Figure 7.5 — Fire Safety Evaluation System for Board & Care (Optional) — CMS-2786T

Identifying information as shown in applicable records. Enter changes, if any, alongside each item, giving date of change.

2. NAME OF FACILITY		2. (A) MULTIPLE CONSTRUCTION A. BUILDING _____ B. WING _____ C. FLOOR _____ K3		2. (B) ADDRESS OF FACILITY (STREET, CITY, STATE, ZIP CODE)	
		4. DATE OF SURVEY K4		DATE OF PLAN APPROVAL K6	
		SURVEY UNDER: 9. <input type="checkbox"/> 2000 <input type="checkbox"/> Chapter 32 New <input type="checkbox"/> Chapter 33 Existing K7			
E-Score K5		E-Score Level of Evacuation Difficulty ≤ 1.5 Prompt > 1.5 ≤ 5.0 Slow > 5.0 Impractical		5. SURVEY FOR CERTIFICATION OF: SMALL FACILITY LEVEL OF EVACUATION DIFFICULTY (check one) <input type="checkbox"/> 4. Prompt <input type="checkbox"/> 5. Slow <input type="checkbox"/> 6. Impractical K8	
6. BED COMPOSITION A. TOTAL NO. OF BEDS IN THE FACILITY				E. NUMBER OF BEDS CERTIFIED FOR MEDICAID	

7. ☐ A. THE FACILITY MEETS, BASED UPON (CHECK ALL APPROPRIATE BOXES)  
1. ☐ COMPLIANCE WITH ALL PROVISIONS 2. ☐ ACCEPTANCE OF A PLAN OF CORRECTION 4. ☐ FSES 5. ☐ PERFORMANCE BASED DESIGN  
☐ B. THE FACILITY DOES NOT MEET THE STANDARDS

K9

SURVEYOR (SIGNATURE)	TITLE	OFFICE	DATE
SURVEYOR ID K10			
FIRE AUTHORITY OFFICIAL (SIGNATURE)	TITLE	OFFICE	DATE

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# INSTRUCTIONS FOR COMPLETING THE FORM (CMS-2786K) LARGE FACILITIES — 17 BEDS OR MORE

1. **Determine the Level of Evacuation Capability** of the facility.
2. **Transfer the E-Score** obtained in Fig. 6.8 of page 1 of this form.
3. **Complete either LSC Chapter 32 for (new) or LSC Chapter 33 for (existing)** requirements of this form, or Fig. 7.5 — Rating the Building.
  - A. **If completing Chapter 32 or 33 Requirements:**
    1. PROMPT OR SLOW - Complete sections for PROMPT and SLOW
    2. Impractical - Complete a CMS-2786R (Health Care) or FSES/Health Care (Optional) — see page 13.
  - B. **If completing the FSES/BC — Chapter 32 or 33 — Rating the Building**
    1. You **MUST** also complete the Chapter 32 or 33 requirements. An FSES building evacuation cannot be done without completing the usual survey form pages for Chapter 32 or 33
    2. You may use the FSES/Health Care to evaluate the building (Form CMS-2786T \*Chapter 4 & Fig. 4.7), but if you choose to do so, you must use the LSC Survey Report for Health Care (CMS-2786R)

\*Figures for FSES/HC are taken from NFPA 101 A 2001 Edition

# Worksheet for Calculating Evacuation Difficulty Score (E-Score)

## F-2

### BEFORE FILLING OUT THIS WORKSHEET:

- Please read the Instruction Manual.
- Make sure you have the completed "Worksheets for Rating Residents" (figure 6.8) for each resident.
- Determine whether the requirements for using the Evacuation Difficulty Index have been satisfied by checking the one box to the left of each question below that shows whether the answer to the question is "YES" or "NO."

- ☐ YES    ☐ NO 1. Has a protection plan been developed and written and have all staff members counted in the calculation of E-Scores been trained in its implementation?
- ☐ YES    ☐ NO 2. Is the total available staff at any given time able to handle the individual evacuation needs of each resident who may be in the residence?
- ☐ YES    ☐ NO 3. Can every staff member counted in the calculation of E-Scores meaningfully participate in the evacuation of every resident?
- ☐ YES    ☐ NO 4. Are all staff members counted in the calculation of E-Scores required to remain in the residence with only the exceptions listed in the Instruction Manual?
- ☐ YES    ☐ NO 5. Were at least twelve fire drills conducted during the year?

This worksheet is filled out for the staff "Shift"

From \_\_\_\_\_ To \_\_\_\_\_

(You must fill out this worksheet for the time of day, week, etc., when the ratings for the combination of staff and residents yields the highest E-Score. This period of time will usually be late at night. When it is not obvious which time period has the highest E-Score, complete a separate worksheet for all candidate time periods and use the one having the highest E-Score.)

EVALUATOR'S NAME \_\_\_\_\_ DATE \_\_\_\_\_  
(if other than Fire Authority Surveyor)

# Worksheet 6.8.1 Cover Sheet

Resident's name \_\_\_\_\_

Evaluator \_\_\_\_\_

Facility \_\_\_\_\_

Date \_\_\_\_\_

Zone \_\_\_\_\_

Write any explanatory remarks here: \_\_\_\_\_

## Worksheet 6.8.2 Rating the Resident on the Risk Factors

Rate the resident on each of the factors below by checking the one circle for each risk factor that best describes the resident. For the first six factors, write the scores for the circles checked in the appropriate score boxes in the far right column. For "Response to Fire Drills," write the three checked scores in the large circles. Write the sum of the three scores in the large box on the right.

I. Risk of Resistance (Check only one)	Minimal Risk <input type="radio"/> score = 0	Risk of Mild Resistance <input type="radio"/> score = 6	Risk of Strong Resistance <input type="radio"/> score = 20	Score Boxes
II. Impaired Mobility (Check only one)	Self-Starting <input type="radio"/> score = 0	Slow <input type="radio"/> score = 3	Needs Limited Assistance <input type="radio"/> score = 6	
III. Impaired Consciousness (Check only one)	No Significant Risk <input type="radio"/> score = 0	Partially Impaired <input type="radio"/> score = 6	Totally Impaired <input type="radio"/> score = 20	
IV. Need for Extra Help (Check only one)	Needs at Most One Staff <input type="radio"/> score = 0	Needs Limited Assistance from 2 Staff <input type="radio"/> score = 30	Needs Full Assistance from 2 Staff <input type="radio"/> score = 40	
V. Response to Instructions (Check only one)	Follows Instructions <input type="radio"/> score = 1	Requires Supervision <input type="radio"/> score = 3	Requires Considerable Attention/Might Not Respond <input type="radio"/> score = 10	
VI. Waking Response to Alarm (Check only one)	Response Probable <input type="radio"/> score = 0	Response Not Probable <input type="radio"/> score = 6		
VII. Response to Fire Drills	Initiates and Completes Evacuation Promptly	Yes <input type="radio"/> score = 0	No <input type="radio"/> score = 8	Sum of These Three Scores
(Without guidance or advice from staff)	Chooses and Completes Back-up Strategy	Yes <input type="radio"/> score = 0	No <input type="radio"/> score = 4	
	Remains at Designated Location	Yes <input type="radio"/> score = 0	No <input type="radio"/> score = 6	

Worksheet 6.8.3 Determining the Resident's Overall Need for Assistance

Compare the numbers in the seven score boxes filled in. Take the highest score from the score boxes (Worksheet 6.8.2.) and write it in the box at the right.

Notes:

Evacuation Assistance Score

Worksheet 6.8.4 Resident Scores

Resident's Name	Evac. Assist. Score	Resident's Name	Evac. Assist. Score
Evacuation Assistance Score	Total	Evacuation Assistance Score	Total

Worksheet 6.8.5 Cover Sheet

Staff Shift Score

Facility

Zone

Evaluator

Date

Staff Shift: From

To

Worksheet 6.8.6 Staff Response and Training

	YES	NO
A protection plan has been promulgated and all staff members considered in this rating have been trained in its implementation. (See 6.5.2.1)		
The total available staff at any given time is able to handle the individual evacuation needs of each resident who is in the facility. (See 6.5.2.2. and Exception)		
Every staff member considered in this rating can meaningfully participate in the evacuation of each resident. (See 6.5.2.3)		
All staff members considered in this rating are required to be in the facility when on duty, except as permitted. (See 6.5.2.4 and Exceptions)		
At least 12 fire drills were conducted during the previous year. (See 6.5.2.5 and Exception)		

All items must score "Yes" before proceeding.

Worksheet 6.8.7 Promptness of Response Scores

	Alarm Effectiveness		
	Assured	Not Assured	
Staff Availability			
Standby or asleep	16	2	2
Immediately available	20	2	2
Immediately available and close by	20	10	10

Worksheet 6.8.8 Staff Scores

Resident's Name	Promptness of Response Score	Resident's Name	Promptness of Response Score
Staff Shift Score	Total	Staff Shift Score	Total

## Worksheet 6.8.9 Rating the Facility

Vertical Distance from Sleeping Rooms to Exits			
	All SR on Floors with Direct Exit	Any SR One Floor from Exit	Any SR Two or More Floors from Exit
Small Facility	<input type="radio"/> Score 0.8	<input type="radio"/> Score 1.0	<input type="radio"/> Score 1.2
Large Facility or Apartment	<input type="radio"/> Score 1.0		

NOTE: Small facilities have 16 or fewer residents. See 6.6.6 for apartments.

## Worksheet 6.8.10 Calculation of Evacuation Capability Score

Total Resident Evacuation Assistance Score (Worksheet 6.8.4)	Vertical Distance from Sleeping Room to Exit (Worksheet 6.8.9)
<div></div>	<div></div>
<div>X</div>	
<div></div>	<div></div>
<div>=</div>	
<div></div>	Evacuation Capability Score
	(Go to Worksheet 6.8.11)

## Worksheet 6.8.11 Evacuation Capability Score

Evacuation Capability Score	Level of Evacuation Capability	Evacuation Capability for this Facility or Zone
≤1.5	Prompt	
>1. to ≤5.0	Slow	
>5.0	Impractical	

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
	<b>BUILDING CONSTRUCTION (NEW &amp; EXISTING)</b>					
K12	<p>Minimum Construction Requirements: Based on highest story normally used by residents</p> <p><b>One and Two Story</b></p> <p><input type="checkbox"/> Any construction type of one-hour or greater fire rating, or</p> <p><input type="checkbox"/> Type IV (2HH), or</p> <p><input type="checkbox"/> Fully sheathed, or</p> <p><input type="checkbox"/> With automatic sprinkler system throughout, in accordance with 32.3.3.5, 33.3.3.5.</p> <p><input type="checkbox"/> Exception: One story any construction type and no more than 30 residents capable of prompt evacuation.</p>					
	<p><b>Three to Six Stories</b></p> <p><input type="checkbox"/> Type I, II or III construction of one-hour or greater fire resistance rating, or</p> <p><input type="checkbox"/> Type IV construction with automatic sprinkler system throughout in accordance with 32.3.3.5 or 33.3.3.5.</p> <p><input type="checkbox"/> Exception: Three or four story facilities of Type V (000), sheathed and with automatic sprinkler system throughout, in accordance with 32.3.3.5, 33.3.3.5.</p>					
	<p><b>More than Six Stories</b></p> <p><input type="checkbox"/> Type I or II (222) construction, or</p> <p><input type="checkbox"/> Type II (111) construction, or</p> <p><input type="checkbox"/> Type III (211) construction, or</p> <p><input type="checkbox"/> Type IV (2HH) with automatic sprinkler system throughout in accordance with 32.3.3.5, 33.3.3.5.</p> <p>32.3.1.3, 33.1.3.1</p>					
	<p><b>OCCUPANT LOAD</b></p> <p><input type="checkbox"/> Not less than two exits shall be accessible from every floor and in at least two different directions.</p> <p>The occupant load, in number of persons for who means of egress and other provisions are required, shall be determined on the basis of the occupant load factors or Table 7.3.1.2 that are characteristic of the use of the space or shall be determined as the maximum probable population of the space under consideration, whichever is greater.</p> <p>33.3.1.4, 32.3.1.4</p>					



ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
<b>HAZARDOUS AREAS</b>						
K124	<p>Any room containing high-pressure boilers, refrigerating machinery, transformers, or other service equipment subject to possible explosion shall not be located under or adjacent to exits.</p> <p>All such rooms shall be effectively separated from other parts of the building as specified in section 8.4.</p> <p>32.3.3.2.1, 33.3.2.1</p>					
K29	<p>All hazardous areas shall be separated with construction of a minimum of one-hour fire resistance or automatic extinguishment system with openings protected with self-closing fire doors.</p> <p><input type="checkbox"/> <i>Exception: Existing buildings may have hazardous areas separated from other parts of the building by a smoke partition in accordance with section 8.2.4.</i></p> <p>Hazardous areas shall include but not be limited to the following: boiler or heating rooms, laundries, repair shop, spaces storing combustibles in quantities deemed hazardous by the authority having jurisdiction.</p> <p>32.3.3.2.2, 33.3.3.2.2</p>					
<b>DETECTION ALARM &amp; COMMUNICATIONS SYSTEMS</b>						
K51	<p>A manual fire alarm system with approved component devices or equipment, shall be installed in accordance with section 9.6.</p> <p><input type="checkbox"/> <i>Exception: Where each bedroom has an exterior exit access in accordance with 7.5.3 and the building is not greater than three stories.</i></p> <p><b>INITIATION</b> The required fire alarm system shall be initiated by the following means:</p> <p>(1) Manual means in accordance with 9.6.2</p> <p><input type="checkbox"/> <i>Exception: A manual means, as specified in 9.6.2, in excess of the manual fire alarm box at a constantly attended location per 33.3.3.4.2(2) below shall not be required where there are other effective means (such as a complete automatic sprinkler or automatic detection system) for notification of fire as required.</i></p>					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
	<p>(2) A manual fire alarm box located at a convenient central control point under continuous supervision of responsible employees.</p> <p>(3) The automatic sprinkler system.</p> <p><input type="checkbox"/> <i>Exception: Automatic sprinkler systems that are not required by another section of this Code shall not be required to initiate the fire alarm system.</i></p> <p>(4) Any required detection system.</p> <p><input type="checkbox"/> <i>Exception: Sleeping room smoke alarms shall not be required to initiate the building fire alarm system.</i></p> <p>32.3.3.4, 33.3.3.4</p>					
	<p><b>ANNUNCIATOR PANEL</b></p> <p><input type="checkbox"/> An annunciator panel connected with the fire alarm system shall be provided. The location of the annunciator shall be approved by the authority having jurisdiction.</p> <p><input type="checkbox"/> <i>Exception: Buildings not more than two stories in height and with not more than 50 sleeping rooms.</i></p> <p>32.3.3.4.3</p>					
	<p><b>OCCUPANT NOTIFICATION</b></p> <p>2000 EXISTING</p> <p><input type="checkbox"/> Occupant notification shall be provided automatically, without delay, by internal audible alarm in accordance with 9.6.3.</p> <p>33.3.3.4.4</p>					
	<p>2000 NEW</p> <p><input type="checkbox"/> Occupant notification shall be provided automatically, without delay, in accordance with 9.6.3.</p> <p>32.3.3.4.4</p>					
	<p><b>FIRE DEPARTMENT NOTIFICATION</b></p> <p><input type="checkbox"/> In case of a fire, provisions shall be made for the immediate notification of the public fire department by either telephone or other means. Where there is no public fire department, this notification shall be made to the private fire brigade.</p> <p>32.3.3.4.6, 33.3.3.4.6</p>					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS  <b>LARGE PROMPT &amp; SLOW</b>
	<b>SMOKE DETECTION AND ALARM</b>				
K109	<b>SMOKE DETECTION</b>  2000 EXISTING  Each sleeping room shall be provided with an approved smoke alarm in accordance with 9.6.2.10 that is powered from the building electrical system.  <input type="checkbox"/> <i>Exception No. 1: Existing battery-powered smoke alarms, rather than building electrical service-powered smoke alarms, shall be accepted where, in the opinion of the authority having jurisdiction, the facility has demonstrated that testing, maintenance, and battery replacement programs ensure the reliability of power to the smoke alarms.</i>  <input type="checkbox"/> <i>Exception No. 2: Facilities having an existing corridor smoke detection system in accordance with Section 9.6 that is connected to the building fire alarm system.</i>  33.3.3.4.7				
	2000 NEW  Each sleeping room shall be provided with an approved smoke alarm in accordance with 9.6.2.10 that is powered from the building electrical system.  32.3.3.4.7  <input type="checkbox"/> All living areas as defined in 3.3.119 and corridors shall be provided with smoke detectors in accordance NFPA 72, <i>National Fire Alarm Code</i> , that are arranged to initiate an alarm that is audible in all sleeping areas.  <input type="checkbox"/> <i>Exception No. 1: Detectors shall not be required in living areas and kitchens in facilities protected throughout by an approved automatic sprinkler system installed in accordance with 33.3.3.5.</i>  <input type="checkbox"/> <i>Exception No. 2: Unenclosed corridors, passageways, balconies, colonnades, or other arrangements with one or more sides along the long dimension fully or extensively open to the exterior at all times.</i>  32.3.3.4.8, 33.3.3.4.8				

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS  <b>LARGE PROMPT &amp; SLOW</b>
<b>AUTOMATIC SPRINKLERS</b>					
K56	<p>2000 EXISTING</p> <p>Where an automatic sprinkler system is installed for total or partial building coverage, the system shall be in accordance with Section 9.7.</p> <p><input type="checkbox"/> <i>Exception No. 1: In buildings not more than four stories in height, a sprinkler system complying with NFPA 13R, Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and Including Four Stories in Height, shall be permitted.</i></p> <p><input type="checkbox"/> <i>Exception No. 2: Automatic sprinklers shall not be required in small clothes closets where the smallest dimension does not exceed 3 ft (0.9m), the area does not exceed 24ft<sup>2</sup> (2.2m<sup>2</sup>), and the walls and ceilings are finished with noncombustible or limited-combustible material.</i></p> <p><input type="checkbox"/> <i>Exception No. 3: Initiation of the fire alarm system shall not be required for existing installations in accordance with 33.3.3.5.4.</i></p> <p>Automatic sprinkler systems shall be supervised in accordance with Section 9.7. Waterflow alarms shall not be required to be transmitted off-site.</p> <p>Sprinkler piping serving not more than six sprinklers for any isolated hazardous area in accordance with 9.7.1.2 shall be permitted. In new installations where more than two sprinklers are installed in a single area, waterflow detection shall be provided to initiate the fire alarm system required by 33.3.3.4.1.</p> <p>33.3.3.5.1, 33.3.3.5.2, 33.3.3.5.3, 33.3.3.5.4</p> <hr/> <p>2000 NEW</p> <p>All buildings shall be protected throughout by an approved automatic sprinkler system in accordance with Section 9.7. Quick-response or residential sprinklers shall be provided throughout.</p> <p><input type="checkbox"/> <i>Exception No. 1: In buildings not more than four stories in height, a sprinkler system complying with NFPA 13R, Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and Including Four Stories in Height, shall be permitted.</i></p>				

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS  <b>LARGE PROMPT &amp; SLOW</b>
	<input type="checkbox"/> <i>Exception No. 2: Automatic sprinklers shall not be required in small clothes closets where the smallest dimension does not exceed 24 ft<sup>2</sup> (2.2m<sup>2</sup>), and the walls and ceilings are finished with noncombustible or limited-combustible materials.</i> <input type="checkbox"/> <i>Exception No. 3: Standard response sprinklers shall be permitted for use in hazardous areas in accordance with 32.3.3.2.</i> Automatic sprinkler systems shall be supervised in accordance with Section 9.7. 32.3.3.5.1, 32.3.3.5.3				
	<b>PORTABLE FIRE EXTINGUISHERS</b>				
K64	Portable fire extinguishers shall be provided near hazardous areas in accordance with 9.7.4.1. 33.3.3.5.5, 32.3.3.5.5				
	<b>SEPARATION OF SLEEPING ROOMS FROM EXIT ACCESS</b>				
K17	2000 EXISTING  Access shall be provided from every resident use area to not less than one means of egress that is separated from all other rooms or spaces by walls complying with 33.3.3.6.3 through 33.3.3.6.6. <input type="checkbox"/> <i>Exception No. 1: Rooms or spaces, other than sleeping rooms, protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5.</i> <input type="checkbox"/> <i>Exception No. 2: Prompt evacuation capability facilities in buildings not over two stories in height where not less than one required means of egress from each sleeping room provides a path of travel to the outside without traversing any corridor or other spaces exposed to unprotected vertical openings, living areas, and kitchens.</i> <input type="checkbox"/> <i>Exception No. 3: Rooms or spaces, other than sleeping rooms, provided with a smoke detection and alarm system connected to activate the building evacuation alarm. Furnishings, finishes, and furniture, in combination with all other combustibles within the spaces, shall be of minimum quantity and arranged so that a fully developed fire is unlikely to occur.</i>  Sleeping rooms shall be separated from corridors, living areas, and kitchens by walls complying with 33.3.3.6.3 through 33.3.3.6.6.				

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
	<p>Walls required by 33.3.3.6.1 or 33.3.3.6.2 shall have a fire resistance rating of not less than 1/2 hour.</p> <p><input type="checkbox"/> <i>Exception No. 1: In buildings protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5, walls shall be smoke partitions in accordance with 8.2.4. The provisions of 8.2.4.3.5 shall not apply.</i></p> <p><input type="checkbox"/> <i>Exception No. 2: In buildings not more than two stories in height that are classified as prompt evacuation capability and that house not more than 30 residents, walls shall be smoke partitions in accordance with 8.2.4. The provisions of 8.2.4.3.5 shall not apply.</i></p> <p>Doors in walls required by 33.3.3.6.1 or 33.3.3.6.2 shall have a fire protection rating of not less than 20 minutes.</p> <p><input type="checkbox"/> <i>Exception No. 1: Solid-bonded wood core doors of not less than 1 3/4 in. (4.4cm) thickness shall be permitted to continue to be used.</i></p> <p><input type="checkbox"/> <i>Exception No. 2: In buildings protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5, doors that are nonrated shall be permitted to continue to be used.</i></p> <p><input type="checkbox"/> <i>Exception No. 3: Where automatic sprinkler protection is provided in the corridor with 31.3.5.2 through 31.3.5.4, doors shall not be required to have a fire protection rating but shall be in accordance with 8.2.4.3. The provisions of 8.2.4.3.5 shall not apply. Doors shall be equipped with latches for keeping the doors tightly closed.</i></p> <p>Walls and doors required by 33.3.3.6.1 and 33.3.3.6.2 shall be constructed as smoke partitions in accordance with 8.2.4. The provisions of 8.2.4.3.5 shall not apply. No louvers, transfer grilles, operable transoms, or other air passages shall penetrate such walls or doors, except properly installed heating and utility installations.</p> <p>Doors in walls required by 33.3.3.6.1 and 33.3.3.6.2 shall be self-closing or automatic-closing in accordance with 7.2.1.8. Doors in walls separating sleeping rooms from corridors shall be automatic-closing in accordance with 7.2.1.8.</p> <p><input type="checkbox"/> <i>Exception No. 1: Doors to sleeping rooms that have occupant-control locks such that access is normally restricted to the occupants or staff personnel shall be permitted to be self-closing.</i></p>					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
	<p><input type="checkbox"/> <i>Exception No. 2: In buildings protected throughout by an approved automatic sprinkler system installed in accordance with 33.3.3.5, doors, other than doors to hazardous areas, vertical openings, and exit enclosures, shall not be required to be self-closing or automatic-closing.</i></p> <p>33.3.3.6.6</p> <hr style="border-top: 1px dashed black;"/> <p>2000 NEW</p> <p>Access shall be provided from every resident use area to not less than one means of egress that is separated from all sleeping rooms by walls complying with 32.3.3.6.3 through 32.3.3.6.6.</p> <p>Sleeping rooms shall be separated from corridors, living areas, and kitchens by walls complying with 32.3.3.6.3 through 32.3.3.6.6.</p> <p>Walls required by 32.3.3.6.1 or 32.3.3.6.2 shall have a fire resistance rating of not less than 1/2 hour.</p> <p><input type="checkbox"/> <i>Exception: In conversions (see 32.1.1.3), no fire resistance rating shall be required, but the wall shall be a smoke partition in accordance with 8.2.4. The provisions of 8.2.4.3.5 shall not apply.</i></p> <p>Doors in walls required by 32.3.3.6.1 or 32.3.3.6.2 shall have a fire protection rating of not less than 20 minutes.</p> <p><input type="checkbox"/> <i>Exception: Doors in renovations and conversions (see 32.1.1.3) that are nonrated doors that resist the passage of smoke shall be permitted to continue to be used.</i></p> <p>Doors to hazardous areas, vertical openings, exits, and exit passageways shall be self-closing or automatic-closing.</p> <p>32.3.3.6.6</p>					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS  <b>LARGE PROMPT &amp; SLOW</b>
K18	<p>Doors in walls separating sleeping rooms from corridors shall have a fire protection rating of not less than 20 minutes.</p> <p>Doors shall be equipped with latches for keeping the doors tightly closed.</p> <p><input type="checkbox"/> <i>Exception No. 1: Existing 1<sup>3</sup>/<sub>4</sub> inch solid bonded wood core doors shall be permitted.</i></p> <p><input type="checkbox"/> <i>Exception No. 2: Where walls are only required to resist the passage of smoke, doors without fire rating and which resist the passage of smoke are permitted.</i></p> <p><input type="checkbox"/> <i>Exception No. 3: Where automatic sprinkler protection is provided in the corridor in accordance with 31.3.5.3 through 31.3.5.4, doors shall not be required to have a fire protection rating but shall be in accordance with 8.2.4.3. The provisions of 8.2.4.3.5 shall not apply. Doors shall be equipped with latches for keeping the doors tightly closed.</i></p> <p>32.3.3.6.4, 33.3.3.6.4</p>				
	<p>Walls and doors required by 32.3.3.6.1 and 32.3.3.6.2. shall be constructed as smoke partitions in accordance with 8.2.4. The provisions of 8.2.4.3.5 shall not apply. No louvers, transfer grilles, operable transoms, or other air passages shall penetrate such walls or doors, except properly installed heating and utility installations.</p> <p>32.3.3.6.5, 33.3.3.6.5</p>				
	<b>EXIT SYSTEM</b>				
K34	Exits or exit components, arranged in accordance with Chapter 7, shall be of types in accordance with 32.3.2 or 33.3.2.				
K35	Capacity of means of egress shall be in accordance with 7.3.				
K38	<p>Access to all required exits shall be in accordance with 7.3.</p> <p>32.3.2.5.1, 33.3.2.5.1</p>				



ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
K43	<b>DOORS</b>  2000 Existing  Doors in means of egress shall be as follows: (1) Doors complying with 7.2.1 shall be permitted. (2) Doors within individual rooms and suites of rooms shall be permitted to be swinging or sliding. (3) No door in any means of egress shall be locked against egress when the building is occupied.  <input type="checkbox"/> <i>Exception No. 1: The requirement of 33.3.2.2.2(3) shall not apply to delayed-egress locks in accordance with 7.2.1.6.1, provided that not more than one device exists in a means of egress.</i>  <input type="checkbox"/> <i>Exception No. 2: The requirement of 33.3.2.2.2(3) shall not apply to access-controlled egress doors in accordance with 7.2.1.6.2.</i>  (4) Revolving doors complying with 7.2.1.10 shall be permitted. 33.3.2.2.2, 32.3.2.2.2					
	2000 NEW  (5) Every bathroom door shall be designed to allow opening from the outside during an emergency when locked. 32.3.2.2.2					
K32	Not less than two exits shall be accessible from every story, including floors below the level of exit discharge and floors occupied from public purposes.  33.3.2.4, 32.3.2.4					
	The width of corridors shall be sufficient for the occupant load served but shall be not less than 44 in. (112cm).  <input type="checkbox"/> <i>Exception: Corridors serving an occupant load fewer than 50 shall be not less than 36 in. (91cm) wide.</i> 33.3.2.3.3, 32.3.2.3.3					
	Stairs complying with 7.2.2 shall be permitted. 33.3.2.2.3, 32.3.2.2.3					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
<b>ARRANGEMENT OF MEANS OF EGRESS</b>						
K40	2000 EXISTING  Common paths of travel shall not exceed 110 ft (33.5m)  <input type="checkbox"/> <i>Exception: In buildings protected throughout by automatic sprinkler systems in accordance with 33.3.3.5, common path of travel shall not exceed 160ft (48.8m).</i>  Dead-end corridors shall not exceed 50 ft (15m).  33.3.2.5					
	2000 NEW  Common paths of travel shall not exceed 125ft (38.1m). Dead end corridor shall not exceed 50ft (15m).  32.3.2.5.2					
<b>SUBDIVISION OF BUILDING SPACES</b>						
K120	Every sleeping room floor shall be divided into not less than two smoke compartments of approximately the same size, with smoke barriers in accordance with 8.3. Smoke dampers shall not be required.  Additional smoke barriers shall be provided such that the travel distance from a sleeping room corridor door to a smoke barrier shall not exceed 150 ft (45m).  <input type="checkbox"/> <i>Exception No. 1: Buildings protected throughout by an approved automatic sprinkler system installed in accordance with 33.3.3.5.</i> <input type="checkbox"/> <i>Exception No. 2: Where each sleeping room is provided with exterior ways of exit access arranged in accordance with 7.5.3.</i> <input type="checkbox"/> <i>Exception No. 3: Smoke barriers shall to be required where the aggregate corridor length on each floor is not more than 150 ft (45m). 33.3.3.7</i>					

ID PREFIX	LARGE FACILITY PROMPT AND SLOW EVACUATION CAPABILITIES	MET	NOT MET	N/A	REMARKS	LARGE PROMPT & SLOW
K36	2000 EXISTING  Travel distance from the corridor door of any room to nearest exit shall be a maximum of 100 feet.  33.3.2.6.2					
	2000 NEW  Travel distance from the corridor door of any room to the nearest exit, measured in accordance with 7.6, shall not exceed 200 feet (60m).  32.3.2.6.2					
	2000 EXISTING  Travel distance from the door or most remote room in a suite or apartment to the corridor shall not exceed 75 feet (23m).  <input type="checkbox"/> <i>Exception: Travel distance may be 125ft (48m) in building protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5.</i>  33.3.2.6.1					
	2000 NEW  Travel distance within a room, suite, or living unit to a corridor door shall not exceed 125 ft (38.1m)  32.3.2.6.1.					
	<b>INTERIOR FINISH</b>					
K14	2000 EXISTING  Interior wall and ceiling finish shall be Class A or Class B in accordance with Section 10.2. Interior floor finish in accordance with 10.2.7 shall be Class I or Class II in corridors and exits.  <input type="checkbox"/> <i>Exception: Previously installed floor coverings, subject to the approval of the authority having jurisdiction.</i>  33.3.3.3					

ID PREFIX	LARGE FACILITY IMPRACTICAL EVACUATION	MET	NOT MET	N/A	REMARKS	LARGE IMPRACTICAL
	2000 NEW Interior finish shall be in accordance with 10.2. 10.2, 32.3.3.3.1.					
K15	Interior wall and ceiling finish materials complying with 10.2.3 shall be permitted as follows:  (1) Exit enclosures - Class A (2) Lobbies and corridors - Class A or Class B (3) Other spaces - Class A or Class B  32.3.3.3.2					
K16	Interior floor finish in corridors and exits shall be class I or II in accordance with 10.2.7, 32.3.3.3.3.					
K20	2000 EXISTING  Any vertical opening shall be enclosed or protected in accordance with 8.2.5.  <input type="checkbox"/> <i>Exception No. 1: Unprotected vertical openings not part of required egress shall be permitted to be waived by the authority having jurisdiction where such openings do not endanger required means of egress. This exception shall apply only in buildings protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5.1 and in which exits and required ways of travel thereto are adequately safeguarded against fire and smoke within the building, or in which every individual room has direct access to an exterior exit without passing through a public corridor.</i>  <input type="checkbox"/> <i>Exception No. 2: In buildings not more than two stories in height, unprotected vertical openings shall be permitted by the authority having jurisdiction if the building is protected throughout by an approved automatic sprinkler system in accordance with 33.3.3.5.1</i>  No floor below the level of exit discharge used only for storage, heating equipment, or purposes other than residential occupancy shall have unprotected openings to floors used for residential occupancy.  32.3.3.1.1, 32.3.3.1.2, 33.3.3.1.1, 33.3.3.1.2					

ID PREFIX	LARGE FACILITY IMPRACTICAL EVACUATION	MET	NOT MET	N/A	REMARKS	LARGE IMPRACTICAL
K21	<p>Building Services</p> <p>2000 EXISTING</p> <p>Utilities shall comply with the provisions of 9.1.</p> <p>Heating, ventilating, and air conditioning equipment shall comply with the provisions of 9.2.</p> <p>No stove or combustion heater shall be located to block escape in case of fire caused by the malfunction of the stove or heater.</p> <p>Unvented fuel-fired heaters shall not be used in any board and care occupancy.</p> <p>Elevators, dumbwaiters, and vertical conveyors shall comply with the provisions of 9.4.</p> <p>Rubbish chutes, incinerators, and laundry chutes shall comply with the provisions of 9.5.</p> <p>33.3.6.1, 33.3.6.2, 33.3.6.2.1, 33.3.6.2.2, 33.3.6.2.3, 33.3.6.3, 33.3.6.4</p> <hr/> <p>2000 NEW</p> <p>In high-rise buildings, one elevator shall be provided with a protected power supply and shall be available for use by the fire department in case of emergency.</p> <p>32.3.6.1, 32.3.6.2, 32.3.6.2.1, 32.3.6.2.2, 32.3.6.2.3, 32.3.6.3.1, 32.3.6.3.2, 32.3.6.4</p> <p><b>Facilities housing groups of persons classed as IMPRACTICAL TO EVACUATE shall meet the requirements for custodial care facilities, Chapter 18 or 19 as appropriate.</b></p> <p><input type="checkbox"/> <i>Exception: Facilities found to have equivalent safety. Example 7.5 Using the applicable mandatory safety requirement.</i></p> <p>32.3.1.2.2 See CMS-2786R</p>					

## Fire Safety Evaluation Worksheet for a Large Facility

### Fig. 7.5

Facility Identification \_\_\_\_\_

Evaluator \_\_\_\_\_ Date \_\_\_\_\_

(Complete one worksheet for each large facility. This normally means a capacity for more than 16 residents.)

First complete Fig. 7..1. Continue with Fig. 7.5.2, 7.5.3, 7.5.4A, 7.5.4B, 7.5.5.. Then return to this page to obtain the Equivalency Conclusions.

TURN TO NEXT PAGE

#### Part 2E. Equivalency Conclusions.

Complete Fig. 7.5.1 through Fig. 7.5.5 before doing this part.

1. All of the checks in Fig. 7.5.5 are in the "YES" column. The level of fire safety is at least equivalent to that prescribed for large residential facilities.\*
2. One or more of the checks in Fig. 7.5.5 is in the "NO" column. The level of fire safety is not shown by this system to be equivalent to that prescribed by the Life Safety Code for large residential facilities.

\* The equivalency covered by this worksheet includes the majority of considerations covered by the Life Safety Code. There are a few considerations that are not evaluated by this method. These must be considered separately. These additional considerations are covered in the "Facility Fire Safety Requirements Worksheet." One copy of this separate worksheet is to be completed for each facility.

### Facility Fire Safety Requirements Worksheet

Considerations	Met	Not Met	Not Applic.
A. Utilities comply with provisions of 9.1.			
B. Heating, ventilating, and air conditioning equipment comply with provisions of 9.2.			
C. Elevators, dumbwaiters, and vertical conveyors comply with the provisions of 9.4.			
D. Rubbish chutes, incinerators, and laundry chutes comply with the provisions of 9.5.			
E. Complies with the applicable requirements of Sections 32.7 and/or 33.7			

**FIRE SAFETY SURVEY REPORT  
CRUCIAL DATA EXTRACT  
(TO BE USED WITH CMS-2786 FORMS)**

<b>PROVIDER NUMBER</b>	<b>FACILITY NAME</b>	<b>SURVEY DATE</b>
K1		* K4

<b>K6 DATE OF PLAN APPROVAL</b>	<b>K3 MULTIPLE CONSTRUCTION</b>	<b>A BUILDING</b>
	<b>TOTAL NUMBER OF BUILDINGS</b> _____	<b>B WING</b>
	<b>NUMBER OF THIS BUILDING</b> _____	<b>C FLOOR</b>
		<b>D APARTMENT UNIT</b>

<b>LSC FORM INDICATOR</b>	<b>COMPLETE IF ICF/MR IS SURVEYED UNDER CHAPTER 21</b>
<b>Health Care Form</b>	<b>SMALL (16 BEDS OR LESS)</b>
12 2786R 2000 EXISTING	1 PROMPT
13 2786R 2000 NEW	2 SLOW
	3 IMPRACTICAL
<b>ASC Form</b>	<b>LARGE</b>
14 2786U 2000 EXISTING	4 PROMPT
15 2786U 2000 NEW	5 SLOW
	6 IMPRACTICAL
<b>ICF/MR Form</b>	<b>APARTMENT HOUSE</b>
16 2786V, W, X 2000 EXISTING	1 PROMPT
17 2786V, W, X 2000 NEW	2 SLOW
	3 IMPRACTICAL
* K7 <input type="checkbox"/> SELECT NUMBER OF FORM USED FROM ABOVE	<b>ENTER E – SCORE HERE</b>
<i>(Check if K29 or K56 are marked as not applicable in the 2786 M, R, T, U, V, W, X and Y.)</i>	
K29: <input type="checkbox"/>	K5: <input type="checkbox"/> e.g. 2.5
K56: <input type="checkbox"/>	

<b>*K9: FACILITY MEETS LSC BASED ON (Check all that apply)</b>			
A1. <input type="checkbox"/>	A2. <input type="checkbox"/>	A3. <input type="checkbox"/>	A4. <input type="checkbox"/>
(COMP. WITH ALL PROVISIONS)		(WAIVERS)	(FSES)
(ACCEPTABLE POC)			A5. <input type="checkbox"/>
			(PERFORMANCE BASED DESIGN)

<b>FACILITY DOES NOT MEET LSC</b>	
B. <input type="checkbox"/>	
<b>* MANDATORY</b>	